

# EP30

## IP Fingerprint and RFID Access Control Terminal



Linux



<0.5s



WiFi



Color Screen



EP30 is new generation IP based access control terminal. With fast linux based 1Ghz CPU and latest BioNANO® fingerprint algorithm, EP30 ensures a less than 0.5 second comparison time under 1:3000 status. The optional Wi-Fi functions realize the flexible installation and operation. The Web-server function realizes easily self-management of the device.

# EP30

## IP Fingerprint and RFID Access Control Terminal

### ■ Features



#### Linux Based 1Ghz CPU

The new Linux based 1Ghz processor ensures the 1:3000 comparison time less than 0.5 second



#### Colorful LCD Screen

The Colorful LCD screen ensures the best interaction and user experiences and can also provide clear notifications to the users.



#### WiFi

The WiFi function ensures power on to work, and realize the flexible installation of the device.



#### Physical Keypad

The big physical keypad ensures the best user experiences and easily to use for all people around the world



#### Touch Active Fingerprint Sensor

The touch active sensor ensures the quick response for each detection and saving the total power consumption of the device.



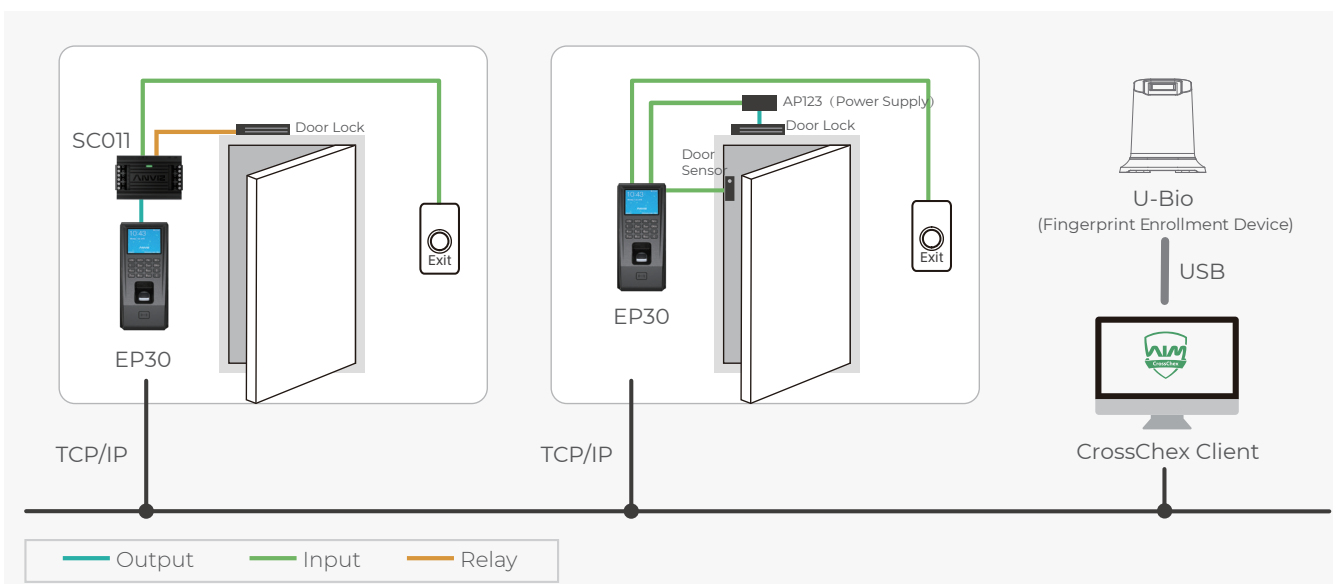
#### Webserver

The Webserver ensures the easily quick connection and self management of the device

### ■ Key Specifications

CPU	Linux Based 1Ghz CPU
User	3,000
Card	3,000
Record	50,000
Communication	TCP/IP, RS485, Mini USB, Optional Wi-Fi
Identification mode	Finger, Password, Card(Optional EM, Mifare Module)
Card reading distance	1~5cm ( 125KHz), 13.56MHz >2CM ) for standard CR80 card
Interfaces	Wiegand in & out, Relay out, Door contact, Exit button, Door bell
Identification speed	<0.5s
RFID card	Optional EM, Optional mifare
Working Temperature	-25°C~70°C
Humidity	10% to 90%
Power	DC12V
WebServer	Support

### ■ System configurations



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